

FreKote 33

PRICE SCHEDULE

AEROSOL

16 oz. Aerosol can	\$5.85
1 to 5 cases (12 cans per case)\$	5.25 can
6 to 12 cases	\$4.96 can
13 cases and over	4.38

BULK QUANTITIES

Quart\$15.00
1 Gallon
5 Gallon Pail
25 Gallons
50 Gallons

Shipments F.O.B. Indianapolis, Indiana 46218 Terms. 2% Ten days, Net within 30 days from Date of Invoice.

Manufactured by:



FreKote, Inc.

Administration and Sales Office—P.O. Box 825, Boca Raton, Florida 33432 Telephone (305) 395-3083

Engineering & Plant—2300 N. Emerson Ave., Indianapolis, Indiana 46218 Telephone (317) 547-6388

Order FreKote from either location.

FreKote

99

Releasing Interface



Newest Concept In Release Agents

FreKote 33 Release Agent

For: Molding • Casting • Forming • Laminating • Lay-up

Of: Epoxy • Polyurethane • Polyethylene • Polyester • Rubber • Thermoplastic

Releasing Interface—FreKote-33 provides a new reliable way to prevent adhesion of processed parts and permits easy parting of even the most delicate and complicated pieces.

This releasing interface is entirely different from silicone oils and fluorocarbon resins because it remains on the mold to produce successive releases and to assure no contamination of parts.

Durability—Because of careful formulating, FreKote-33 produces a completely uniform coating of the mold surface. The pin-hole free film greatly increases the wear life of the releasing interface and permits exact reproduction of the mold detail.

Will Not Transfer—FreKote-33 releasing interface prevents contamination of the molded surface. Finished parts are superclean, free from oil or residue and can be painted, plated, printed or assembled with adhesives, without the necessity of expensive cleaning procedures.

Thermally Stable—The release surface of FreKote is thermally stable up to 900° F. This property is extremely valuable in the fusion or cure of high temperature resins. FreKote is ideal for the extended cures required in the encapsulation of heat resistant electrical components or high temperature laminates.

Universal Release Agent—FreKote-33 is unexcelled because of the wide variety of materials it releases and the many processes in which it can be used. FreKote's semi-permanent releasing interface is exceptionally valuable when molding epoxy, polyethylene, polyesters, urethane, rubber, and thermoplastic. Outstanding results have been obtained when utilizing FreKote-33 in rotational molding, laminating and casting.

Try It Now—FreKote-33 is greatly different from any other mold release. This releas-

ing interface is so unusual that it cannot be classed with the ordinary methods of releasing presently in use. See for yourself how it makes your molding job easier. Try a can of FreKote-33 and if not completely satisfied with the results, just tell us what happened and we will refund your money promptly.

APPLICATION DATA

FreKote-33 is applied directly to clean dry molds in order to create a surface that will prevent adhesion of the product. Thorough cleaning insures maximum benefit of this unusual mold release.

On molds previously coated with silicone oils, washing with clean cloths or paper towels soaked in toluene, mineral spirits, etc., will usually be sufficient. Wax coated molds and patterns will probably require stronger solvents such as methylene chloride, etc. On ferrous molds, strong alkaline detergents may be used but should be thoroughly rinsed and dried before applying FreKote-33.

Spraying FreKote-33 onto the mold surface results in the greatest economy of use and achieves the thinnest and most uniform film. For convenience in evaluation or in small scale use, the aerosol can provides an excellent spray system. The best method for regular production use is to spray bulk FreKote-33 with conventional paint spray equipment.

FreKote-33 can also be applied with a brush or rag. However, since it dries rapidly, the surface finish will not be as smooth and uniform as that obtained by spraying.

If the mold is coated by dipping, moving dry air should be used to speed drying and film formation.

FreKote-33 should be applied to molds that are at room temperature to prevent boiling of the rapidly drying solvents. Since FreKote lasts for many many cycles this is usually no problem. However, if it is necessary to coat molds while they are hot, special preparations are available.

FreKote-33 can be applied over previous coatings of FreKote.



• Purchase a 16 oz. aerosol can of FreKote 33 at a special introductory price of \$3.00 for test and evaluation.

Postage paid on prepaid orders.

TITLE			STATE & ZIP
NAME	COMPANY	ADDRESS	CITY

FIRST CLASS
PERMIT NO. 65
BOCA RATON
FLORIDA





Boca Raton, Florida 33432 P. O. Box 825